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Massael 02109\		Ori	ginal Applic	atid	7 (• • • • • • • • • • • • • • • • • • • •	
s a below named insentor, I	hereby declare that:				•			
y residence, post office add	ress and citizenship are	e as stated below	v next to-my n	amc.				
believe I am the original, firs	and sole inventor (i)	only one name i	s listed at 201 t	below) or a	i Original. I	test and iount insentor (if n	lurat name.	
201-203 below) of the subje	et matter which is clai	med and for wi	hich a patent is	s sought on	the invent	on emitled:	ar maniet ;	are nvied
	ANTIHALAT	ION COMP	OSITIONS				••••••	• • • • • • • • • • • • • • • • • • • •
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hich is described and claime the attached specification	or [] the s	pecification in a declaration not	application Seri	ial No		····· filed ·····		
						if applicable		
I hereby state that I have a	eviewed and understan	nd the contents	of the above to	dentified sp	ccification,	including the claims, as an	nended by a	ny
I acknowledge the duty to c Regulations, §1.56(a).		nich is material t	o the examinar	ion of this	application	in accordance with Title 37	. Code of Fe	deral
I hereby claim foreign prior listed below and have also application on which priori	identified below any i	le 35, United St oreign application	tates Code, §11 on for patent of	19 of any for inventor's	oreign appli certificate	cation(s) for patent or inve having a filing date before	entor's certification that of the	icate
FOREIGN A	PPLICATION(S), IF ANY	, FILED WITHIN	12 MONTHS F	PRIOR TO T	HE FILING	DATE OF THIS APPLICATION	N.	
<u> </u>						T	PRIOF	RITY
C	OUNTRY		AP	PLICATIO	4	DATE OF FILING (day, month, year)	CLAIMED 35 U.S.C	UNDER
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	YES	NO
							YES	NO
ALL FOREIGN A	PPLICATIONS, IF ANY	FILED MORE T	HAN 12 MONT	HS PRIOR	O THE EIL	ING DATE OF THIS APPLIC	1	
						THE DATE OF THIS AFFEIC	T	
							1	
I hereby claim the benefit to matter of each of the claim paragraph of Title 35. Unit Federal Regulations, §4.56(of this application:	is of this application is ed States Code, \$112.	i noi disclosed ii I acknowledge	n the prior Un the duty to dis	ited States	application	in the manner provided by	the first	
Application Serial No.1			(Filing Date)		(Si	atus) (Patented, pending,	abandoned)	
POWER OF ATTORNE revocation to prosecute this registration number)	Y: As a named inven- application and trans	or, I hereby ap act all business	point the follo in the Patent a	wing attorn and Traden	ey(s) with teark Office	full powers of association, connected therewith. (list)	substitution	and
Sewall P. Bronstein	(Reg. No. 16919)	David G. C	onlin	(Rea	No. 27026) Ernest V. Linek	,	Dan Na
Donald Brown	(Reg. No. 20845)	George W.			No. 26964			Reg. No. Reg. No.
Robert L. Goldberg	(Reg. No. 22456)	Robert M.			No. 30445			Reg. No.
Robert F. O'Connell	(Reg. No. 19817)	Gregory D	. Williams		No. 30901			
SEND CORRESPONDE	ENCE TO:				DIRECT			7
				- 1		TELEPHONE CALLS ' and lelephone number)	10:	- 1
Robert L. Goldb Dike, Bronstein, Roberts &	E Cushman			-		•		
130 Water Street						ert L. Goldberg		-
Boston, Massachusetts 021	09			1	XXXXXXX	1 9(617) 244–4990		

		LAST NAME	FIRST NAME		
	FULL NAME	· · · · · ·	FIRST NAME	MIDOLE NAME	
	OF INVENTOR	Thackeray	James	W.	
5	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	SHIP
8	CITIZENSHIP	Braintree	Massachusetts	U.S.A.	
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
	ADDRESS	45 Ash Street	Braintree	Massachusetts	02184
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
H	OF INVENTOR	Orsula	George	w.	
2	DED-05-405-4	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	SHIP
8	RESIDENCE &	Avon	Massachusetts	U.S.A.	
	DOCK OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	680 West Main Street	Avon	Massachusetts	02322
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
g	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSH		SHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE IL/IL/91	DATE 12/11/91	DATE

PATENT Docket No. 40678

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent	Application	
Patent No.	Serial No. 07 / 792,482	-
Issue Date:	Filing Date: November 15, 1991	1 m
Also see attached list of pat covered by assignment		
Box Assignment	$ ilde{\zeta}$:	
Commissioner of Patents and Tradema	rks	
Washington, D.C. 20231		•
NOTE: "All assignments should be mailed to B new application." Notice of May 4, 1990 (OX ASSIGNMENTS unless they are filed concurrently with a (1114 O.G. 77-78)	<u>े</u> ज
ASSIGNMENT (DOC	CUMENT) COVER LETTER	
NOTE: "Each assignment should be accompant tent, or registration can be identified in ar	ied by a seperate cover letter. More than one application, panassignment." Notice of May 4, 1990 (1114 C.G. 77-78).	. REEL 5
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•		±.
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	ATION OF MAILING	
I hereby certify that this paper (along with any paper on the date shown below with the United States Po Patents and Trademarks, Washington, D.C. 20231.	r referred to as being attached or enclosed) is being deposited stal Service in an envelope addressed to the Commissioner o	: - 21605409
(check and comple	ete appropriate item below):	~ * * * * * * * * * * * * * * * * * * *
37 CFR 1.8(a) with sufficient postage as first class mail	as "Express Mail Post Office to Addressee" Mailing Label No.	_
	Deanna M. Leverone	_
	(Type or print name of person mailing paper)	
Date 12/20/91	Deanna M. Leverone	_
	(Signature of person mailing paper)	
,	(Assignment Cover Letter [16-11]—page 1 of 4)	

DOOM FORM . DEDYDA

16-38



above.				
(Complete applicable item below)				
No other patents or applications are covered by the assignment				
Other patents and/or applications are covered by the assignment as shown on the attached LIST OF PATENTS AND/OR APPLICATIONS COVERED BY ASSIGNMENT				
NAME(S) OF PARTY(IES) MAKING TRANSFER				
2.				
Name 1: James W. Thackeray				
Name 2: George W. Orsula				
Name 3:				
IDENTITY OF PARTY(IES) TO WHOM TRANSFER IS MADE				
3. Transfer is being made to:				
Name: Shipley Company Inc.				
Address: 2300 Washington Street				
Newton, MA 02162				
INTENTION OF DOCUMENT				
NOTE: The assignment cover letter should include a "brief description of what the document intends to accomplish (such as an assignment, a security agreement, or a license). Notice of May 4, 1990 (1114 O.G. 77-78).				
4. The accompanying document is an:				
Assignment				
Security Agreement				
License				
Other				
FEE DUE				
NOTE: (37 CFR 1.21(h) - "For recording each assignment, agreement or other paper relating to the property in a patent or application per property —\$8.00				
Total fee due \$ 40.00				
(Assignment Cover Letter [16-11]—page 2 of 4)				

(Rci.48-5/91 Pub.605) Form 16-11

6.

In re application of: Serial No.: 0 /

Filed:

For: Patent:

Charge Account. the sum of

FEE PAYMENT

A duplicate of this Assignment Cover Letter is enclosed.

□	Enclosed is a check for	\$ 40.00
Please cl herewith	harge Account $04-11$ 65 r an or credit this account for any	y deficiency in the assignment fee submitted overpayment.
ADDRE	SS TO WHICH DOCUMENT SH	OULD BE RETURNED AFTER RECORDAL BY PTO
7.	Please return the recorded do	cument to:
		Name: Robert L. Goldberg 130 Water Street Boston, MA 02109
Reg. No.	22456	SIGNATURE OF ATTORNEY
Tel. No. (61 7 244-4990	Robert L. Goldberg Type or print name of attorney 130 Water Street P.O. Address Boston, MA 02109
	Plus LIST OF PATENTS A MENT	ND/OR APPLICATIONS COVERED BY ASSIGN-
LIS	T OF PATENTS AND/OR APP	LICATIONS COVERED BY ASSIGNMENT
K X	In re application of:	
	Serial No.: 07/ 792,482	Group No. Not Yet Assigned
	Filed: 11/15/91	Examiner: Not Yet Assigned
	For: ANTIHALATION CO	DMPOSITIONS
	Patent:	Issued:

In re application of:

Serial No.: 0 /

Group No.

Group No.

Examiner:

Issued:

Filed:

Examiner:

(Assignment Cover Letter [16-11]—page 3 of 4)

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	Patent:	Issued:
	In re application of:	
	Serial No.: 0 /	Group No.
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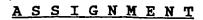
(use additional pages as required)

Additional page

(Assignment Cover Letter [16-11]—page 4 of 4)

REU 595 | FRANC947

Form 16-11 16-40 (Rel.48-5/91 Pub.605)



We, James W. Thackeray of Braintree, Massachusetts and George W. Orsula of Avon, Massachusetts	
for good and valuable consideration from Shipley Company Inc.	<i>'</i>
A MASSACHUSELIS COMPONATION NAVING INC BRINGING NIS	ce
of business in <u>Newton</u> , <u>Massachusetts</u> , hereinafter ca the Assignee, receipt of which is hereby acknowledged, do hereby	lled
sell, assign and transfer unto the Assignee, its successors and	•
assigns, the entire right, title and interest in, to and under an	
application for Letters Patent of the United States signed by us	on
the dates indicated below for Improvements in	
and the inventions and any of them therein set forth and describe	
and any and all Letters Patent of the United States and of country	ies
foreign thereto which may be granted thereon or therefor;	
And for the above consideration we agree promptly upon request the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissured or other papers which may be necessary or desirable fully to secuto the Assignee, its successors and assigns, the inventions and are of them described in said application and all patent rights there in the United States and in any country foreign thereto.	e, re nv
IN WITNESS WHEREOF, I, James W. Thackeray , hereunto so	a+
my hand and seal this day of, 19 ,	
and I, <u>George W. Orsula</u> , hereunto set my hand and seal t	this
day of, 19	~
RECORDED James W. Thackeray	- E 13
RECORDED James W. Thackeray	
TRANSPORT AND TRANSPORT AND	3 (
OFFICE WE CLEAN	
George W. Orsula	FRAIR 9 L 8
Commonwealth DEC 23 1991	*
of <u>Massachusetts</u> :	9
SS.	
County of Middlesex :	
Before me this // day of December, 1901, personally appeared James W. Thackeray, who is to me personally know and acknowledged the foregoing instrument of assignment to be his free act and deed.	n,
Notary Public	
Commonwealth	
of <u>Massachusetts</u> :	
County of Middlesex :	
Before me this // day of December, 199/, personally appeared George W. Orsula, who is to me personally known and acknowledged the foregoing instrument of assignment to be his free act and deed.	a,
·	
Notary Public	
Notary Public	

UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

DOC DATE: 12/11/91

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

DATE: 02/10/92 TO: ROBERT L. GOLDBERG DIKE, BRONSTEIN, ROBERTS & CUSHMAN 130 WATER ST.

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE U.S. PATENT AND TRADEMARK OFFICE ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT ASSIGNMENT PROCESSING SYSTEM. IF YOU SHOULD FIND ANY ERRORS, ON TRIS NOTICE, PLEASE SEND A REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT BRANCH, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231

ASSIGNOR:

THACKERAY, JAMES W.

ASSIGNOR:

BOSTON, MA 02109

DOC DATE: 12/11/91 ORSULA, GEORGE W.

RECORDATION DATE: 12/23/91 NUMBER OF PAGES 005 REEL/FRAME 5951/0944

DEGEST : ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE:

SHIPLEY COMPANY INC. A MA CORPORATON NEWTON, MASSACHUSETTS

SERIAL NUMBER PATENT NUMBER

7-792482

FILING DATE 11/15/91 ISSUE DATE 00/00/00

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